

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: N. Arini, et al. Group Art Unit: 1645  
Serial Number: 10/550,362 Examiner: to be assigned  
Filing Date: June 21, 2006 Docket No.: PA0304  
Title: Determining Cell Cycle Phase Data

**REQUEST FOR CORRECTED FILING RECEIPT**

*Submitted to the United States Patent and Trademark Office  
via the "Electronic Filing System"*

Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

August 8, 2006

Sir:

Please furnish the undersigned with a corrected filing receipt for the above-identified application. The correction required is as follows:

In the "Foreign Applications" section, please add the following foreign priority document as indicated on the declaration executed by each inventor:

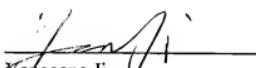
UNITED KINGDOM 0307684.1 04/02/2003

Attached is a marked up copy of the Filing Receipt, having three total pages, and the mailing date of July 28, 2006, as required.

Please make the noted correction and forward the undersigned a Corrected Filing Receipt.

Any questions can be referred to the undersigned.

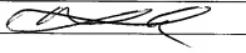
Respectfully submitted,

  
Yonggang Ji  
Registration No.: 53,073  
Agent for Applicants

GE Healthcare Bio-Sciences Corp.  
800 Centennial Avenue  
P. O. Box 1327  
Piscataway, New Jersey 08855-1327

Tel: (732) 980-2875  
Fax: (732) 457-8463

I hereby certify that this correspondence is being uploaded to the United States Patent and Trademark Office using the Electronic Filing System on August 8, 2006.

Signature:	
Name:	Melissa Leck



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/550,362	06/21/2006	1645	1280	PA0304	10	25	1

CONFIRMATION NO. 2448

22840  
 GE HEALTHCARE BIO-SCIENCES CORP.  
 PATENT DEPARTMENT  
 800 CENTENNIAL AVENUE  
 PISCATAWAY, NJ 08855

DUE DATE:	N/A
FORMALITIES:	ML KF
PAT. OFF:	JB
ON DB:	8 Aug 2006
CASE NO.:	PA0304

## FILING RECEIPT



\*OC000000019753705\*

Date Mailed: 07/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Nicholas S. Arini, South Glamorgan, UNITED KINGDOM;  
 Ian D. Goodyer, South Glamorgan, UNITED KINGDOM;  
 Alla B. Zaltsman, South Glamorgan, UNITED KINGDOM;

Power of Attorney: The patent practitioners associated with Customer Number 22840.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB03/03876 09/08/2003

Foreign Applications - UNITED KINGDOM 0307684.1 04/02/2003

If Required, Foreign Filing License Granted: 07/25/2006

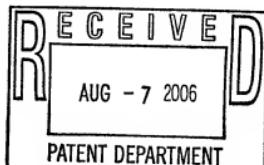
The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/550,362

Projected Publication Date: 11/02/2006

Non-Publication Request: No

Early Publication Request: No

Title



COPY

## Determining cell cycle phase data

**Preliminary Class**

435

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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**NOT GRANTED**

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COPY

Docket No.: PA0304  
Application No.: 10/550,362  
Filing Date: To be assigned  
Group Art Unit: To be assigned  
Examiner: To be assigned  
Declaration Submitted After Initial Filing

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Determining Cell Cycle Phase Data**

the specification of which

[ ] is attached hereto.

OR

[X] was filed on 8 September 2003 as PCT International Application No.  
PCT/GB2003/003876.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f) or Section 365 (b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified

below, by checking the box, any foreign applications for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

3907684.1  
(Number)

Great Britain  
(Country)

2 April 2003  
(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional patent application(s) listed below:

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/GB2003/003876  
(Application Serial No.)

8 September 2003  
(Filing Date)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number: 22840

Send correspondence to: Amersham Biosciences Corp  
800 Centennial Avenue  
Piscataway, New Jersey 08855

Direct telephone calls to: (732) 457-8000

Direct facsimiles to: (732) 457-8463

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Nicholas S. Arini

Inventor's signature: 

Date: 3/1/06

Post Office Address: 10 Montrose Close, Botley  
Southampton, S030 2RJ, Great Britain

Citizenship: Great Britain

Full name of second inventor: Ian D. Goodyer

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Post Office Address: 8 Harris Court, 111 Tideswell Road, Eastbourne  
BN21 3RF, Great Britain

Citizenship: Great Britain

Full name of third inventor: Alla B. Zaltsman

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Post Office Address: The Maynard Centre, Forest Farm Estate  
Whitchurch, Cardiff, South Glamorgan  
Great Britain CF14 7YT

Citizenship: Great Britain

Docket No.: PA0304  
Application No.: 10/550,362  
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below, by checking the box, any foreign applications for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

**0307684.1**  
(Number)

**Great Britain**  
(Country)

**2 April 2003**  
(Day/Month/Year Filed)

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(Application Serial No.)

\_\_\_\_\_  
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Inventor's signature: 

Date: 

Post Office Address: 13 Harland Crescent, Upper Shirley  
Southampton, SO15 7QB, Great Britain

Citizenship: Great Britain

Full name of second inventor: Ian D. Goodyer

Inventor's signature: 

Date: 

Post Office Address: 8 Harris Court, 111 Tideswell Road, Eastbourne  
BN21 3RF, Great Britain

Citizenship: Great Britain

Full name of third inventor: Alla B. Zaltsman

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Post Office Address: The Maynard Centre, Forest Farm Estate  
Whitchurch, Cardiff, South Glamorgan  
Great Britain CF14 7YT

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Full name of first inventor: Nicholas S. Arini

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

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Southampton, SO15 7QB, Great Britain

Citizenship: Great Britain

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Inventor's signature: \_\_\_\_\_

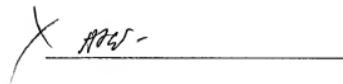
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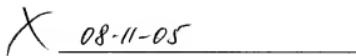
Citizenship: Great Britain

Full name of third inventor: Alla B. Zaltsman

Inventor's signature:



Date:



Post Office Address:

The Maynard Centre, Forest Farm Estate  
Whitchurch, Cardiff, South Glamorgan  
Great Britain CF14 7YT

Citizenship:

Great Britain